IAP15 Rec'd PCT/PTO 24 JUL 2006

FOR 15 TO 1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 10191/4513

1 10/5°87(13°8 4 37 CFR 1.5)

INTERNATIONAL, APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/EP2004/053493

December 15, 2004

PRIORITY DATE CLAIMED:

February 14, 2004

TITLE OF INVENTION

INFRARED LOCALIZATION DEVICE HAVING A MULTIPLE SENSOR APPARATUS

APPLICANT(S) FOR DO/EO/US

Uwe SKULTETY-BETZ, Bjoern HAASE, Michael MAHLER, Ulli HOFFMANN, Reiner KRAPF, and Christoph WIELAND.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. 🗵 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. It is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. X The US has been elected (Article 31).
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. \square is attached hereto (required only if not communicated by the International Bureau).
 - b. 🗵 has been communicated by the International Bureau.
 - c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a.
 is attached hereto.
 - b. □ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a \square are attached hereto (required only if not communicated by the International Bureau).
 - b. \square have been communicated by the International Bureau.
 - c. \square have not been made; however, the time limit for making such amendments has NOT expired.
 - d. A have not been made and will not be made.
- 8. \(\sigma\) An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned).
- 10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13.

 A preliminary amendment.
- 14. ☐ An Application Data Sheet under 37 CFR 1.76.
- 15. 🗵 A substitute specification and a marked up version thereof.
- 16. A power of attorney and/or change of address letter (unsigned).
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: PCT/RO/101, International Preliminary Examination Report (translated) and International Search Report (translated).

Page 1 of 2

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U.S. APPLICATION NO. (if known, see 37				INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		7
10/587384			,	PCT/EP 2004/053	493	10191/4513		
The following fees are submitted:								7
21 🗵 Basic National Fee\$					\$ 300.00	\$ 300.00]
22. Examination Fee – If International preliminary exam								
report prepared by USPTO and all claims satisfy provisions of						e e		
PCT Article 33/(1)-(4) Examination Fee - All other situations						\$ 200.00		4
23. Search Fee – Search fee (37 CFR 1.445(a)(2) has been					\$ 200.00	\$ 200.00		4
					\$ 100.00	\$		
☑ International Search Report prepared and provided to								1
the Office					\$ 400.00	\$ 400.00		
☐ Search Fee – All other situations					\$ 500.00	\$		
TOTAL OF ABOVE CALCULATIONS						\$ 900.00		_
				wings filed in paper over				
(excluding sequence listing on computer program listing filed in an emedium). The fee is \$250 for each additional 50 sheets of paper or f								
Total Sheets	Extra	Sheets		er of each additional 50 or on thereof (round up to a	RATE]		
				number)				·
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Surcharge of \$130.00 for furnishing the oath or declaration later than					30 months			
from the earliest claimed priority date (37 CFR 1.492(e)).					D 4 mp	\$		_
CLAIMS NUMBER NUMBER EXT					RATE			
Total Claims 18 - 20 =			20 =	0	x \$50.00	\$		
Independent Claims 2 -			3 =	0	x \$200.00	\$	÷	7
MULTIPLE DEPENDENT CLAIM(S) (if applicable)					+ \$360.00	\$		
TOTAL OF ABOVE CALCULATIONS =						\$ 900.00		
☐ Applicant above are			status.	See 37 CFR 1.27. The fe	es indicated			
SUBTOTAL =						\$ 900.00		1
Processing fee of \$130.00 for furnishing the English translation later					than 30 months			7
from the earliest claimed priority date (37 CFR 1.492(f)).						\$		
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).						æ		
\$40.00 per prop		propriate	00.01			\$		
TOTAL FEES					ENCLOSED =	\$ 900.00		
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				it under 37 CFR 1.495 h:		X		
				the application to pendi			اركار	ne.
SEND ALL CORRESPONDENCE TO:								
KENYON & KENYON LLP One Broadway SIGNATURE Gerard A. Messina (Reg. No. 35,952)								LC .
New York, New York 10004 NAME Gerard A. Messina (Reg. No. 35,952) NAME								TEH
CUSTOMER NO. 26646 7 24 500 5								
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